



IN THE UNITED STATES PATENT AND TRADEMARKS OFFICE

In The Matter of Patent Application:

Applicants : Gregory Merle Pineo and Brian Edward Cheadle
Serial No. : 09/918,082
Filing Date : July 30, 2001
Title : PLUG BYPASS VALVES AND HEAT EXCHANGERS
Examiner : Ljiljana V. Ciric
Art Unit: : 3753
Attorney Docket No.: 60,680-531

Commissioner for Patents,
P.O. Box 1450
Alexandria VA 22313-1450

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JUN 22 2004

TECHNOLOGY CENTER R3700

AMENDMENT

Sir:

In response to the Office Action mailed February 13, 2004, please amend the above-identified application as follows:

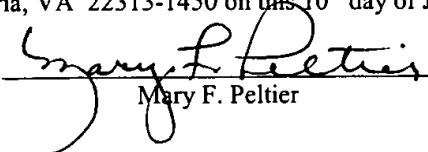
Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are listed in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 8 of this paper.

CERTIFICATE OF MAILING

I hereby certify that this is being deposited with the United States Postal Service as Express Mail No. ER356749420US, postage prepaid, in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 10th day of June, 2004.


Mary F. Peltier